Service Date: August 22, 2013

DEPARTMENT OF PUBLIC SERVICE REGULATION BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MONTANA

IN THE MATTER of Telephone)	REGULATORY DIVISION
Number Conservation)	DOCKET NO. D2011.10.89
)	ORDER NO. 7299

FINAL ORDER

Background

- 1. Montana currently has one Numbering Plan Area (NPA). A NPA is more often called an area code. The 406 area code was assigned to Montana in January, 1947. Currently the 406 area code has only 90 NXXs (prefixes) remaining out of 776 originally available. That means 88% of the available prefixes have been assigned. Prefixes contain 10,000 telephone numbers. For example the CenturyLink 442 prefix assigned to the Helena rate center contains the telephone numbers 406-442-0000 through 406-442-9999. Per the latest June 30, 2010 Federal Communications Commission (FCC) data available, there are 49 carriers in Montana to whom telephone numbers have been assigned, 39 wireline carriers and 10 mobile carriers.² Montana wireline carriers have assigned .9 million lines out of 4.3 million available to them for a 21% utilization factor. The mobile wireless carriers have assigned .9 million lines out of the 2.0 million available to them for a 43% utilization factor. In total then, the 49 Montana carriers have 6.3 million lines which have been made available to them for assignment and they have assigned only 1.8 million for a utilization factor of 28%.³ This is the third lowest utilization factor in the United States behind North Dakota and South Dakota.⁴ The low utilization rates of Montana and the Dakotas are a reflection of the extremely low population densities in those states.
- 2. Before Montana exhausts its inventory of telephone numbers for carriers to assign to customers, the North America Numbering Plan Administration (NANPA) will assign a new area

¹ Neustar NANPA Reports

² FCC April, 2013 'Numbering Resource Utilization in the United States' Table 7, June 30, 2010

³ Ibid.

⁴ Ibid. Table 4

code to Montana, in addition to the existing 406 area code. The projected 406 area code exhaust date is now 3rd quarter, 2018.⁵ The NANPA, in partnership with state commissions, begins area code exhaust planning three years prior to the forecasted exhaust date, which means planning by the NANPA and the PSC must begin by 3rd quarter, 2015 if the exhaust date does not change.

- 3. There are several ways to extend the life of an area code. One of the most effective methods is mandatory thousands-block number pooling (pooling). Pooling is a process where blocks of 1,000 telephone numbers within the same prefix, can be assigned to different service providers rather than one service provider receiving the entire 10,000 numbers in the prefix. This effectively allows a prefix to be shared among providers. Under mandatory pooling, carriers request blocks of 1,000 numbers at a time rather than 10,000 numbers at a time. In addition carriers in certain rate centers must return uncontaminated thousand blocks (blocks with less than 10% of the numbers assigned to customers) to the pool to be made available to other carriers requesting numbering resources in that rate center. The effect of pooling is a more efficient use of telephone numbers with a higher utilization rate which in turn extends the life span of the given area code. Although some optional pooling has occurred in Montana, it does not have mandatory pooling. This is because Montana does not contain any of the United States' 100 largest Metropolitan Statistical Areas (MSAs) where the FCC ordered mandatory pooling.⁶
- 4. The FCC has not mandated number pooling in Montana. The NANPA has no authority to do so. However, the FCC, per 47 U.S.C. 251(e)(1), can delegate its jurisdiction over numbering resources to the states.

Procedural History

5. On October 18, 2011, the Montana Public Service Commission (PSC) issued a Notice of Inquiry and Request for Comments regarding number conservation, and petitioned the FCC (FCC) for Delegation of Authority to implement mandatory thousands-block number pooling in the 406 NPA. Montana providers filing comments in early January 2012 were AT&T, Montana Independent Telephone Systems (MITS), the Montana Telephone Association (MTA), and

⁵ North American Numbering Plan Administration (NANPA) April, 2013 Area Code Exhaust Forecast

⁶ First Report and Order and Further Notice of Proposed Rulemaking, FCC 00-104, CC Docket No. 99-200, March 31, 2000, ¶158

CenturyLink. On May 23, 2013, the FCC granted the Montana PSC petition (see Attachment A). On June 7, 2013 the PSC issued a Notice and Request for Additional Comments. Filing comments on July 3, 2013 in response to the Notice were MITS and iSmart Mobile.

Summary of Comments on Mandatory Number Pooling

AT&T Initial Comments – January 5, 2013

6. AT&T supports the use of number pooling where competition is likely to occur. However, they also state that number pooling comes at an implementation cost and no efficiency is gained if deployed in areas that never realize competition.

Montana Independent Telephone Systems (MITS) Initial Comments – January 6, 2013

7. MITS states that its companies would incur costs and additional switching translations complexity related to thousand-block number pooling although those cost have not been determined. However, MITS companies support the thousands-block number pooling approach in the PSC notice. MITS also states it is imperative that the thousand-blocks opened up for assignment to other providers be totally unused blocks.

Montana Telephone Association (MTA) Initial Comments – January 6, 2013

- 8. The MTA states that it finds neither rate center consolidation nor number pooling "ideal" in that both will involve costs and inconveniences for both consumers and telecommunications providers. However, of the two, MTA prefers number pooling. The MTA believes that there is little benefit in number pooling in rural rate centers in which there are relatively few consumers and little demand for numbering resources. The MTA is concerned, if number pooling results in reassignment of consumer's existing number assignments, that such action would be costly and confusing for consumers. They state that relinquishing a number could entail considerable cost to small business that would have to change directory listings, stationary and other marketing products.
- 9. The MTA states that if a customer has a number in a ported 1000 block that number could be ported back to the original carrier so the customer would not have to relinquish his phone number. However, the MTA states there are technical considerations and costs involved with number porting and sharing a number block with another carrier such as having to establish new trunk groups and the risk of losing ported numbers.
- 10. The MTA recommends implementing number pooling on a prospective basis only and

that the PSC work with the NANPA to establish whether existing carriers are using the NXXs already assigned to those carriers. The MTA also does not believe that new area code implementation is as disruptive as perceived prior to implementation because of statewide consumer education efforts which help mitigate disruption. Finally, the MTA states that the PSC may wish to consider proceeding directly to statewide area code implementation and avoid having to implement two reforms (number pooling followed by a new area code) which may lead to confusion and inconvenience when one reform may be less disruptive.

CenturyLink Initial Comments – January 6, 2013

11. CenturyLink supports thousands-block number pooling. It agrees that implementation of pooling can result in more efficient use of telephone numbers with a given rate center and has the potential effect of extending the life span of the 406 area code.

MITS Additional Comments – July 3, 2013

12. MITS suggests a three tiered approach to number pooling. First, the pooling requirements should apply to totally unassigned NXX's, or prefixes. Second, when those are exhausted, carriers should be required to pool thousands blocks in which no numbers have been assigned to any customer or provider. Finally, after the exhaustion of those blocks the process for donation of number blocks established in CFR 47, Part 52.20 would follow.

iSmart Comments – July 3, 2013

13. iSmart states it would prefer to hold on to at least 2,000 numbers with the same prefix, if not 3,000. iSmart asks that the PSC take the interest of smaller, new entrants into Montana's telecommunications marketplace into account and, if possible, allow such new entrants to hold onto two or three of the thousand-number blocks for a reasonable period of time in order to forestall the need for such companies to provide consumers in a single geographic market with an inordinate number of different prefixes.

Discussion

14. Area code relief is done in one of two ways. The first method is a geographic split where one geographic area of a state receives a brand new area code, while the remaining geographic area keeps the original area code. For example, in 2007, New Mexico added area code 575 to its original 505 area code. Northwestern New Mexico including its largest city, Albuquerque, and Santa Fe, the state capital retained the original 505 area code while the remainder of the state changed to 575. The other method is an "overlay" where, after the original area code exhausts

the new area code is overlaid over the existing one. If this was implemented in Montana it would mean that all new customers after the 406 area code exhausted would receive the new area code. Thus, in any geographic area, both area codes would exist.

- 15. Under either scenario the dialing requirements for all Montana customers would change. With an overlay in place, 7 digit dialing would need to be replaced with 10 digit dialing (the area code would need to be included) regardless of whether the call is local or long distance. Under the geographic split, all customers in the geographic area with the new area code wound need to change their telephone numbers to include the new area code. While 7 digit dialing could remain in certain areas under the geographic split, in many instances calls that were 7 digit calls prior to the new area code would become 10 digit calls. The addition of a new area code would cause confusion and costs for all Montanans.
- 16. Five parties filed comments in this docket. No party asserted that thousand –block number pooling was not in the public interest, although MTA suggested there could be enough costs and confusion involved with number pooling that the PSC might simply want to move straight to the addition of an area code. The MTA comments were premised on the assumption that customers in an uncontaminated thousand-block returned to the pool would be required to change their telephone numbers. However, that assumption is false. Customers in an uncontaminated thousand block returned to the pool and assigned to a different carrier will be ported back to the original carrier and retain their existing phone number. Pooling should be transparent to those customers.
- 17. All parties filing comments in this docket acknowledge that thousand -block number pooling should extend the life of the 406 area code. The FCC, in its approval of the PSC petition for Delegation of Authority to implement number pooling states it is doing so to extend the life of the 406 area code. In addition, 17 other states have received FCC Delegation of Authority to implement additional thousand-block number pooling. Those states also recognized that thousand-block number pooling extended the life of area codes in their states.
- 18. MITS stated in its comments that only thousand-number blocks with no numbers assigned to customers should be required to be pooled. The FCC rules CFR 47.52.20(c)(1) state that thousand –number blocks with less than 10% of the numbers assigned are considered uncontaminated and must be returned to the pool. To reiterate, assigned customers in a pooled thousand-block will not be required to change telephone numbers if the block is reassigned to

another carrier because their number will be ported and the process should be completely transparent to that customer. Therefore, the false assumption that customers would be required to change their telephone number is not a valid reason to change the definition of an uncontaminated block. In addition, the PSC is concerned that if the MITS approach was adopted, that carriers could simply assign one number out of 1000 in a number block and would then retain the other 999 numbers defeating the purpose of number pooling.

- 19. Both MTA and AT&T doubt the effectiveness of thousand-block number pooling in rate centers with little or no competition such as Montana's rural rate centers. The PSC agrees. Montana has 261 rate centers of which 155 have only one carrier with numbering resources (see Attachment B). The PSC does not believe requiring carriers to thousand-block number pool in those rate centers at this time is worth the cost to the carriers.
- 20. iSmart wishes to retain more than one thousand-block number block if mandatory thousand-block number pooling is implemented. It states as a new entrant into the market place, it could be at a disadvantage if it utilizes its first thousand-number block and is forced to obtain a second thousand-number block with a different prefix. The PSC disagrees. Allowing carriers to retain uncontaminated number blocks is contrary to the intent of the mandatory thousand-block number pooling, which is to extend the life of the 406 area code. Further, if a carrier fully utilizes a thousand-number block, it can obtain additional blocks from the pooling administrator if it meets certain criteria. The PSC, therefore, concludes that allowing carriers to retain uncontaminated number blocks which may or may not ever be utilized is contrary to the intent of mandatory thousand-block number pooling which is to extend the life of the 406 area code.

Findings of Fact

- 21. For the reasons set forth above, the PSC finds that mandatory thousands-block number pooling is in the public interest for the State of Montana and should be implemented in order to extend the life of the 406 area code.
- 22. The PSC finds that mandatory thousand-block number pooling shall apply to carriers providing service in rate centers which have multiple carriers with numbering resources. Thousand-block number pooling in the single carrier rate centers will be optional. Once a second carrier receives numbering resources in a single carrier rate center, thousand-block number pooling will then become mandatory for that rate center.
- 23. FCC rule 47 CFR 52.20(c)(1) provides that all service providers required to participate in

thousands-block number pooling shall donate thousands-blocks with ten percent or less contamination to the thousands-block number pool for the rate center within which the numbering resources are assigned.

- 24. FCC rule 47 CFR 52.20(c)(2) provides that service providers required to participate in thousands-block number pooling shall be allowed to retain at least one thousands-block per rate center, even if the thousands-block is ten percent or less contaminated, as an initial block or footprint block.
- 25. The PSC finds that allowing carriers to retain uncontaminated number blocks which may or may not ever be utilized is contrary to the intent of mandatory thousand-block number pooling which is to extend the life of the 406 area code.

Conclusions of Law

- 26. Pursuant to 47 U.S.C. § 251(e)(1), the Federal Communications Commission has the authority to delegate to state commissions the authority to implement mandatory thousand-block number pooling.
- 27. Pursuant to 47 C.F.R. 52.20(b), all carriers, except those exempted by the Federal Communications Commission, must participate in thousand-block number pooling where it is implemented and in accordance with the national thousand-block number pooling framework and implementation schedule.
- 28. On May 23, 2013, the Federal Communications Commission granted the Montana Public Service Commission's Petition for Delegated Authority to Implement Number Conservation Measures.
- 29. The Montana Public Service Commission, therefore, has the authority to order and implement mandatory thousand-block number pooling in the 406 area code.

Order

- 30. The Commission hereby implements mandatory thousand-block number pooling in the 406 area code.
- 31. Paging carriers and rural carriers that are not LNP-capable are exempt from the mandatory pooling requirements.
- 32. Pursuant to this order and 47 C.F.R. 52.20(c)(1), all carriers required to participate in thousands-block number pooling shall donate thousands-block with ten percent or less contamination to the thousands-block number pool for the rate center within which the

numbering resources are assigned.

- 33. The Commission orders all service providers required to participate in thousands-block number pooling to comply with this Order within six months of its service date.
- 34. Pursuant to this order and 47 C.F.R. 52.20(c)(2), carriers are allowed to retain at least one thousands-block per rate center, even if the thousands-block is ten percent or less contaminated, as an initial block or foot print block.
- 35. By this Order, the Commission hereby implements mandatory thousand-block number pooling in rate centers which have more than one carrier with numbering resources. The PSC directs those rate centers in the 406 area code that are currently considered "optional" or "excluded" to be mandatory pooling rate centers and will be labeled as "Mandatory State" (M) rate centers by the Pooling Administrator. Rate centers that currently have only one service provider with numbering resources will be specifically labeled as "Mandatory State Single Service Provider" (M*). M* rate centers will be considered as optional pooling rate centers until a second service provider receives numbering resources in that rate center.
- 36. Applicable carriers shall file the necessary utilization reports with the Neustar Pooling Administrator and shall attend industry meetings regarding thousand-block number pooling in the 406 area code when scheduled by the Neustar Pooling Administrator.

DONE IN OPEN SESSION at Helena, Montana, on the 13th day of August, 2013 by a vote of 5 to 0.

BY ORDER OF THE MONTANA PUBLIC SERVICE COMMISSION

	W.A. (BILL) GALLAGHER, Chairman
	BOB LAKE, Vice Chair
	KIRK BUSHMAN, Commissioner
	TRAVIS KAVULLA, Commissioner
	ROGER KOOPMAN, Commissioner
ATTEST:	
Aleisha Solem	
Commission Secretary	
(SEAL)	

NOTE: Any interested party may request the Commission to reconsider this decision. A motion to reconsider must be filed within ten (10) days. *See* Admin. R. Mont. 38.2.4806 (2013).

ATTACHMENT A

Federal Communications Commission

DA 13-1209

Before the Federal Communications Commission Washington, D.C. 20554

In the Matter of)	
)	
Numbering Resource Optimization)	CC Docket No. 99-200
)	
Implementation of the Local Competition)	CC Docket No. 96-98
Provisions of the Telecommunications Act of)	
1996)	
)	
Petition of the Montana Public Service)	
Commission for Delegated Authority to)	
Implement Number Conservation Measures		

ORDER

Adopted: May 23, 2013 Released: May 23, 2013

By the Chief, Wireline Competition Bureau:

I. INTRODUCTION

1. In this Order, the Wireline Competition Bureau (Bureau) grants a petition filed by the Montana Public Service Commission (Montana PSC or petitioner) for delegated authority to implement mandatory thousands-block number pooling.⁷ For reasons discussed below, we conclude that the Montana PSC has met the criteria established by the Federal Communications Commission (Commission) for delegation of authority to implement mandatory pooling in the 406 numbering plan area (NPA). Specifically, we find that the petitioner has demonstrated special circumstances justifying delegation of authority to require pooling in a numbering plan area forecasted to exhaust within the next five years. In granting this petition, we enable the state of Montana to optimize telephone number resources and further extend the life of the 406 NPA.

II. BACKGROUND

2. Commission Rules and Orders. In the NRO First Report and Order, the Commission determined that implementing thousands-block number pooling is essential to extending the life of the

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⁷ See Montana Public Service Commission Petition for Delegated Authority to Implement Number Conservation Measures, CC Docket Nos. 99-200, 96-98 (filed Nov. 21, 2011) (Montana Petition); see also Wireline Competition Bureau Seeks Comment on the Montana Public Service Commission's Petition for Delegated Authority to Implement Number Conservation Measures, CC Docket Nos. 99-200, 96-98, Public Notice, 26 FCC Rcd 16931 (Wireline Comp. Bur. 2011). The Commission received no comments in response to the Public Notice.

North American Numbering Plan (NANP) by making the assignment and use of NXX codes more efficient. Therefore, the Commission adopted national thousands-block number pooling as a valuable mechanism to remedy the inefficient allocation and use of numbering resources and required thousands-block pooling in the largest 100 Metropolitan Statistical Areas (MSAs) within nine months of selection of a pooling administrator. The Commission also sought to shield consumers from the unnecessary expense and confusion related to premature area code splits or overlays caused by inefficient utilization of existing resources. The commission is a confusion related to premature area code splits or overlays caused by inefficient utilization of existing resources.

- 3. The Commission allowed state commissions that previously had been given delegated authority to implement thousands-block pooling to continue to do so.¹¹ The Commission stated that it would continue to consider state petitions for delegated authority to implement pooling outside the top 100 MSAs on a case-by-case basis.¹² It delegated authority to the Common Carrier Bureau, now the Wireline Competition Bureau, to rule on state petitions for delegated authority to implement number conservation measures, including thousands-block number pooling, where no new issues were raised.¹³
- 4. In implementing thousands-block number pooling, the Commission said that state petitions for delegated authority must demonstrate three things: (1) that an NPA in the state is in jeopardy; (2) that the NPA in question has a remaining life span of at least one year; and (3) that the NPA is in one of the largest 100 MSAs or, alternatively, the majority of wireline carriers in the NPA are local number portability (LNP)-capable. The Commission recognized that there may be "special circumstances" where pooling would be of benefit in NPAs that do not meet all three criteria and said that pooling may be

⁸ Numbering Resource Optimization, CC Docket No. 99-200, Report and Order and Further Notice of Proposed Rulemaking, 15 FCC Rcd 7574, 7625, para. 122 (2000) (*NRO First Report and Order*). The NANP, the basic numbering scheme for the United States, Canada, and most Caribbean countries, is based on a 10-digit dialing pattern, NPA-NXX-XXXX, where N represents any digit from 2 through 9 and X represents any digit from 0 through 9. Thousands-block number pooling is a telephone number resource optimization measure in which the 10,000 numbers in an NXX are divided into ten sequential blocks of 1,000 numbers and allocated to different service providers (or different switches) within a rate center. See Numbering Resource Optimization, CC Docket Nos. 99-200, 95-116, Fourth Report and Order,18 FCC Rcd 12472, 12474, para. 5 (2003) (*NRO Fourth Report and Order*).

⁹ See NRO First Report and Order, 15 FCC Rcd at 7625, 7644-45, paras. 122, 157-58. MSAs, designated by the Census Bureau, follow geographic borders and are defined using statistics that are widely recognized as indicative of metropolitan character. See Policy and Rules Concerning Rates for Dominant Carriers, CC Docket No. 87-313, Memorandum Opinion and Order, 12 FCC Rcd 8115, 8122, para. 17 n.26 (1997).

¹⁰ An area code split divides a geographic region into new, smaller regions that are assigned separate area codes. An area code overlay, by contrast, keeps the same geographic area but adds another area code, resulting in multiple area codes for the same geographic region. See Numbering Resource Optimization, Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, Petition of the Indiana Utility Regulatory Commission, et al. for Delegated Authority to Implement Number Conservation Measures, CC Docket No. 99-200, Order, 25 FCC Rcd 5478, para. 1 (2010).

¹¹ Section 251(e)(1) of the Communications Act of 1934, as amended (the Act), allows the Commission to delegate to state commissions jurisdiction over telephone number administration. 47 U.S.C. § 251(e)(1).

¹² See NRO First Report and Order, 15 FCC Rcd at 7651, para. 169. At the time the NRO First Report and Order was adopted, several states already had delegated authority to implement thousands-block pooling. *Id.* The Commission observed that the national pooling framework, when adopted, would supersede the interim delegations of authority to state commissions. *Id.*

¹³ See NRO First Report and Order, 15 FCC Rcd at 7651-52, para. 170.

¹⁴ See id.; see also Numbering Resource Optimization, CC Docket Nos. 99-200, 95-116, Third Report and Order and Second Order on Reconsideration, 17 FCC Rcd 252, 262, para. 21 n.47 (2001) (NRO Third Report and Order). In the NRO Third Report and Order, the Commission rejected a request to delegate authority to the states to determine on a case-by-case basis whether to extend pooling requirements. NRO Third Report and Order, 17 FCC Rcd at 262, para. 21. The Commission explained that uniform national standards for pooling are necessary to minimize confusion and additional expense related to compliance with inconsistent regulatory requirements. Id.

authorized in such an NPA upon a satisfactory showing by the state commission of such special circumstances.¹⁵

- 5. National rollout of thousands-block number pooling commenced on March 15, 2002, in the 100 largest MSAs and area codes previously subject to pooling pursuant to state delegation orders. All carriers operating within the 100 largest MSAs, except those specifically exempted by the order, were required to participate in thousands-block number pooling in accordance with the national rollout schedule. The Commission specifically exempted from the pooling requirement rural telephone companies and Tier III Commercial Mobile Radio Service (CMRS) providers that have not received a specific request for the provision of LNP from another carrier, as well as carriers that are the only service provider receiving numbering resources in a given rate center. In exempting certain carriers from the pooling requirement, the Commission recognized that pooling is most effective in areas where competition exists. The Commission directed the North American Numbering Plan Administrator (NANPA) to cease assignment of NXX codes (blocks of ten-thousand numbers) to carriers after they were required to participate in pooling. Instead, carriers required to participate in pooling would receive telephone number resources from the national thousands-block number Pooling Administrator responsible for administering numbers in thousands-blocks.
- 6. As discussed above, the Commission concluded that mandatory pooling should initially take place in the largest 100 MSAs.²² In the *Pooling Rollout Order*, the Bureau explained that it would consider extending pooling outside of the top 100 MSAs after pooling was implemented in the top 100 MSAs.²³ The Bureau also encouraged voluntary pooling in areas adjoining qualifying MSAs.²⁴ Since the completion of the national rollout of pooling in the top 100 MSAs, the Commission has extended pooling in response to petitions from state utility commissions requesting permission to expand the scope of thousands-block pooling.²⁵
- 7. The Montana Petition. On November 21, 2011, the Montana PSC filed a petition for authority to implement mandatory thousands-block number pooling in the 406 NPA.²⁶ In its petition, the Montana PSC asserts that it has met the criteria for delegation of authority to implement pooling established by the Commission and that, in addition, special circumstances exist to justify such delegation.²⁷ According to the Montana PSC, demand for number resources has increased and the 406 area code numbering resources are dwindling.²⁸ The Montana PSC notes that the 406 area code currently has only 100 NXXs remaining out of 776 originally available (*i.e.*, 87 percent of the available NXXs have been assigned). In addition, while the Montana PSC warns that the 406 area code is projected to exhaust

¹⁵ See NRO First Report and Order, 15 FCC Rcd at 7651-52, para. 170.

¹⁶ Numbering Resource Optimization, CC Docket No. 99-200, Order, 17 FCC Rcd 7347, 7348, paras. 3-4 (Wireline Comp. Bur. 2002) (*Pooling Rollout Order*).

¹⁷ See NRO Fourth Report and Order, 18 FCC Rcd at 12477, para. 14.

¹⁸ See id. at 12473, para. 1. Tier III carriers are non-nationwide CMRS providers with no more than 500,000 subscribers as of the end of 2001. See id. at 12479, para. 18 n.50.

¹⁹ *Id.* at 12476, 12478, paras. 11, 17.

²⁰ See id. at 12477, para. 14.

²¹ See id.

²² See NRO First Report and Order, 15 FCC Rcd at 7645, para. 158.

²³ Pooling Rollout Order, 17 FCC Rcd at 7348, para. 3.

²⁴ See id. at 7348, para. 4

²⁵ See Numbering Resource Optimization, CC Docket No. 99-200, Order and Fifth Further Notice of Proposed Rulemaking, 21 FCC Rcd 1833 (2006); Numbering Resource Optimization, CC Docket No. 99-200, Order, 21 FCC Rcd 13188 (2006) (Second Pooling Order).

²⁶ Montana Petition at 1.

²⁷ *Id*. at 3.

²⁸ See id.

in the second quarter of 2018, a more recent report reveals that the 406 area code is now projected to exhaust in the third quarter of 2017.²⁹

III. DISCUSSION

- 8. We delegate authority to the Montana PSC to implement mandatory thousands-block number pooling in the 406 NPA. We conclude that the Montana PSC has demonstrated that special circumstances warrant a delegation of authority to require pooling in the 406 NPA pursuant to the *NRO First Report and Order*.
- 9. *Pooling Authority Criteria*. As stated above, the Bureau may delegate pooling authority to a state when either all three criteria of the Commission's test are met, or special circumstances exist that would making pooling beneficial in an NPA.³⁰ First, we examine the three pooling authority criteria. Under the first prong, we find that the 406 NPA is not in jeopardy as defined by industry standards; therefore the first prong is not met.³¹ Second, we find that the record demonstrates that the 406 NPA has a remaining life span of at least one year.³² The 406 NPA is scheduled to exhaust in the third quarter of 2017; thus, the second prong is met. Third, we find that the Montana PSC has demonstrated that a majority of the providers within the 406 NPA are LNP capable,³³ and data from the Local Exchange Routing Guide confirm this assertion.³⁴ Accordingly, the third prong is also met. Because the first prong is not met, however, the Bureau cannot delegate authority to the Montana PSC relying on the three-prong test.
- 10. Special Circumstances Showing. While the Montana PSC does not meet all three pooling authority criteria, we also examine whether special circumstances exist that would make pooling beneficial. The petitioner demonstrates that the NPA in question is experiencing an increase in demand for numbering resources, coupled with low utilization rates. The Montana PSC notes, as proof of rising demand, that the 406 area code currently has only 100 NXXs, or 10,000 blocks, remaining out of 776 originally available (i.e., 87 percent of the available NXXs have been assigned). In addition, the 406 NPA has 802 thousands-blocks assigned with 919 thousands-blocks available.³⁵ According to the petitioner, the demand for numbering resources in the 406 NPA has increased. It states that in 2011 alone, 235 of the 802 already assigned thousands-blocks and 17 of the 100 already assigned NXXs in the

²⁹ See id.; see also NANPA Reports – NRUF, October 2012 NPA Exhaust Analysis (visited January 31, 2013) http://nanpa.com/pdf/NRUF/October_2012_NPA_Exhaust_Analysis.pdf.
³⁰ See supra para. 4.

³¹ The NPA Code Relief Planning and Notification Guidelines (ATIS 03-00061) industry guidelines, state that an NPA is in jeopardy "when the forecasted and/or actual demand for CO Code resources will exceed the known supply during the planning/implementation interval for relief. Accordingly, pending exhaust of CO Code resources within an NPA does not represent a jeopardy condition if NPA relief has been or can be planned and the additional CO Codes associated with the NPA will be implemented in time to satisfy the need for new CO codes." *See* section 16.0 of the NPA Code Relief Planning and Notification Guidelines (ATIS 03-00061) at page 24. An area code is placed in jeopardy by the NANP Administrator when there are not enough NXX codes available to last until relief is provided. As previously stated, the 406 area code is projected to exhaust in the third quarter of 2017.

³³ *Id.* The petitioner notes, however, that all wireline carriers in Montana are LNP capable except two small rural independent local exchange carriers, Hot Springs Telephone Company and Northern Telephone Cooperative. *See* Montana Petition at 2, note 6.

³⁴ See Telcordia Routing Administration, Local Exchange Routing Guide (updated January 2013).

³⁵ Nationally, pooling is mandated in certain areas (such as the top 100 Metropolitan Statistical Areas) and is optional in other areas. Service providers may voluntarily participate in thousands-block number pooling in an optional area. Optional pooling has been implemented in part of Montana, which is why some NXX's in the 406 NPA have thousands-blocks assigned and available. The Montana PSC seeks to implement pooling throughout the state.

406 NPA were assigned, a clear indication that the rate of demand for numbering resources has rapidly increased.³⁶

11. The Montana PSC argues that, in addition to this increased demand, carriers make inefficient use of the 406 area code number resources. For example, the petitioner states that 47 Montana carriers have only assigned 1.7 million lines out of the 6.2 million lines made available to them, for a utilization factor of 26 percent.³⁷ According to the petitioner, this is the third lowest utilization factor in the United States behind North Dakota and South Dakota. The petitioner argues that Montana's low utilization factor is due in part to the fact that Montana does not have mandatory number pooling. Finally, while the 406 NPA is not in jeopardy, it is projected to exhaust in the third quarter of 2017, in just four years. The Commission has recognized that there may be special circumstances where an NPA is projected to exhaust within five years.³⁸

IV. CONCLUSION

- 12. Although it has failed to satisfy the first prong in the Commission's three prong test, the Montana PSC has demonstrated that there are special circumstances justifying delegation of authority to implement mandatory pooling in the 406 NPA. Furthermore, we expect that pooling will be beneficial in extending the life of that NPA. Given that the 406 NPA has a low utilization rate, is expected to exhaust within the next five years, and many carriers are not participating in optional pooling, it is most efficient and in the public interest to permit the Montana PSC to implement mandatory thousands-block number pooling. The petitioner observes, and we agree, that mandatory thousands-block number pooling would extend the life of the 406 NPA by putting to use resources that otherwise would be stranded.³⁹
- 13. We conclude that denying this petition would accelerate number exhaust by allowing carriers to continue requesting blocks of 10,000 numbers, when far fewer numbers are needed to serve their customers. We also conclude that denying its petition would be an inefficient use of resources since the Montana PSC would have to re-file the petition in the near future, when the 406 NPA becomes in jeopardy. We believe that strict application of the jeopardy requirement would impair the petitioner's ability to optimize number resources.⁴⁰ Therefore, for the reasons stated above, we hereby grant the Montana PSC authority to implement mandatory thousands-block number pooling in the 406 NPA.

V. ORDERING CLAUSES

14. ACCORDINGLY, pursuant to the authority contained in sections 1, 4(i), and 251 of the Communications Act of 1934, as amended, 47 U.S.C. §§ 151, 154(i), 251, and sections 0.91, 0.291 and 52.9(b) of the Commission's rules, 47 C.F.R. §§ 0.91, 0.291, 52.9(b), IT IS ORDERED that the Montana PSC's Petition for Delegated Authority to Implement Number Conservation Measures filed on November 21, 2011 IS GRANTED to the extent discussed herein.

³⁷ The petitioner states that the 47 carriers in Montana are comprised of 38 wireline carriers and nine mobile carriers. According to the petitioner, the 38 wireline carriers have assigned 0.9 million out of 4.3 million lines available to them for a utilization rate of 20 percent. The petitioner contrasts this with the wireless carriers' higher utilization rate of 41 percent for assigning 0.8 million of the 2 million lines available to them.

³⁶ Montana Petition at 2-3.

³⁸ In the Matter of Numbering Resource Optimization Petition for Delegated Authority by the Public Utilities Commission of Ohio et al., CC Docket No. 99-200, Order, 21 FCC Rcd 13188, 13193 at para. 11.

³⁹ Montana Petition at 2, 5.

⁴⁰ See Numbering Resource Optimization, CC Docket No. 99-200, Order and Fifth Further Notice of Proposed Rulemaking, 21 FCC Rcd at 1837, para. 11 (2006); Second Pooling Order, 21 FCC Rcd at 13193, para. 11.

FEDERAL COMMUNICATIONS COMMISSION

Julie A. Veach Chief

ATTACHMENT B

MONTANA RATE CENTERS AND CARRIERS WITH NUMBERING RESOURCES IN THOSE CENTERS - JULY 12, 2013

<u>NO.</u>	<u>RATE</u> CENTER	<u>CARRIER</u>	NXX or 1000 Block
1	ABSAROKEE	PROJECT TELEPHONE CO., INC.	NXX(s)
		MTPCS, LLC	NXX(s)
2	ALBERTON	BLACKFOOT TELEPHONE COOPERATIVE,	NXX(s)
3	ALTA	BLACKFOOT TELEPHONE COOPERATIVE,.	NXX(s)
4	ALZADA	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
5	ANACONDA	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
6	ARLEE	BLACKFOOT TELEPHONE COOPERATIVE,	NXX(s)
7	ASHLAND	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
8	AUGUSTA	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
9	AVON	BLACKFOOT TELEPHONE COOPERATIVE,	NXX(s)
10	BAINVILLE	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
11	BAKER	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
12	BELFRY	PROJECT TELEPHONE CO., INC.	NXX(s)
13	BELGRADE	QWEST CORPORATION	NXX(s)
		MCIMETRO ACCESS TRANS. SERV	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		MONTANA OPTICOM, LLC - MT	Number Block(s)
14	BELT	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
15	BIG SANDY	TRIANGLE TELEPHONE COOPERATIVE.	NXX(s)
16	BIG SKY	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
		MONTANA OPTICOM, LLC - MT	NXX(s)
17	BIG TIMBER	CELLCO PARTNERSHIP DBA VERIZON WIRELESS - MT	NXX(s)

		TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
10	DICEODIZ	MTPCS, LLC	NXX(s)
18	BIGFORK	BRESNAN BROADBAND OF MONTANA	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
19	BILLINGS	ZAYO GROUP LLC - MT	Number Block(s)
19	DILLINGS	TC SYSTEMS, INC MT	NXX(s) NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT NEW CINGULAR WIRELESS PCS, LLC	NXX(s) NXX(s)
		QWEST CORPORATION	NXX(s) NXX(s)
		360NETWORKS (USA) INC MT	NXX(s) NXX(s)
		AT&T LOCAL	NXX(s) NXX(s)
		ONE EIGHTY COMMUNICATIONS	NXX(s)
		YMAX COMMUNICATIONS CORP MT	NXX(s)
		MCIMETRO ACCESS TRANS. SERV.	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		MTPCS, LLC	NXX(s)
		TRI TEL, INC MT	NXX(s)
		SAGEBRUSH CELLULAR, INC.	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	NXX(s)
		SPRINT SPECTRUM L.P MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		PACIFIC TELECOM COMMUNICATIONS	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	NXX(s)
		MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		365 WIRELESS, LLC	NXX(s)
		TC SYSTEMS, INC MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
		TRI TEL, INC MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		MONTANA OPTICOM, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
20	DIDNEV	365 WIRELESS, LLC	Number Block(s)
20	BIRNEY BLOOMFIELD	RANGE TELEPHONE COOPERATIVE, INC. MID-RIVERS TELEPHONE COOPERATIVE	NXX(s) NXX(s)
21	BOULDER		
22	DOOLDEK	QWEST CORPORATION	NXX(s)

		360NETWORKS (USA) INC MT ZAYO GROUP LLC - MT ELTOPIA COMMUNICATIONS, LLC - MT YMAX COMMUNICATIONS CORP MT	NXX(s) Number Block(s) Number Block(s) Number Block(s)
23	BOX ELDER	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
24	BOZEMAN	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		AT&T LOCAL	NXX(s)
		SMART CALL, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		QWEST CORPORATION	NXX(s)
		SPRINT SPECTRUM L.P MT	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		MTPCS, LLC	NXX(s)
		MONTANA OPTICOM, LLC - MT	NXX(s)
		NEXUS COMMUNICATIONS, INC.	NXX(s)
		SPRINT SPECTRUM L.P MT	NXX(s)
		ONE EIGHTY COMMUNICATIONS	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		MONTANA OPTICOM, LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		NEXUS COMMUNICATIONS, INC.	Number Block(s)
25	BRADY	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
26	BRIDGER	QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		TRI TEL, INC MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
27	DDO A DI IG	ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
27	BROADUS	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
20		CABLE & COMMUNICATIONS CORP.	NXX(s)
28	BROADVIEW	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
29	BROCKTON	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
30	BROWNING	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
21	DIICDV	MTPCS, LLC	NXX(s)
31 32	BUSBY BUTTE	RANGE TELEPHONE COOPERATIVE, INC. AT&T LOCAL	NXX(s)
32	DUITE		NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)

		SPRINT SPECTRUM L.P MT	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		MTPCS, LLC	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
33	CANYON CRK	LINCOLN TELEPHONE COMPANY, INC.	NXX(s)
34	CARLYLE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
35	CARTER	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
36	CASCADE	QWEST CORPORATION	NXX(s)
30	CASCADL	ZAYO GROUP LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
37	CHARLO	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
38	CHESTER	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
39	CHINOOK	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
40	CHOTEAU	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
41	CIRCLE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
42	CLINTON	BRESNAN BROADBAND OF MONTANA	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
43	CLYDE PARK	QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
44	COLSTRIP	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
45	COLUMBIFLS	CENTURYTEL OF MONTANA, INC. DBA	NXX(s)

		CENTURYLINK	
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
46	COLUMBUS	360NETWORKS (USA) INC MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
47	CONDON	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
48	CONRAD	3 RIVERS TELEPHONE COOPERATIVE	NXX(s)
40	CONKAD	QWEST CORPORATION	NXX(s)
			NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	` '
		MTPCS, LLC	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
40	COOKE CITY	NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
49	COOKE CITY	QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
~~		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
50	CROOKEDCRK	TCT WEST, INC.	NXX(s)
51	CULBERTSON	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
52	CUSTER	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
53	CUT BANK	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		MTPCS, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)

54	DAGMAR	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
55	DARBY	QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
56	DECKER	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
57	DEER LODGE	BRESNAN BROADBAND OF MONTANA	NXX(s)
		MTPCS, LLC	NXX(s)
		QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
58	DENTON	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
59	DEVON	NORTHERN TELEPHONE COOPERATIVE	NXX(s)
60	DILLON	MTPCS, LLC	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		QWEST CORPORATION	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		BRESNAN BROADBAND OF MONTANA MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
61	DIVIDE	SOUTHERN MONTANA TELEPHONE CO.	NXX(s)
	DHION	MTPCS, LLC	NXX(s)
62	DIXON	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
63	DODSON	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
64	DRUMMOND	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
65	DUPUYER	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
66	DUTTON	QWEST CORPORATION ZAYO GROUP LLC - MT	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s) Number Block(s)
67	EASTCONRAD	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
68	EGLACIERPK	QWEST CORPORATION	NXX(s)
00	LOL/ICILKI K	ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
69	EKALAKA	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
0,5		CABLE & COMMUNICATIONS CORP.	NXX(s)
70	ELMO	360NETWORKS (USA) INC MT	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		WESTERN MONTANA COMMUNITYTEL	Number Block(s)
71	ENNIS	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
72	ETHRIDGE	NORTHERN TELEPHONE COOPERATIVE	NXX(s)

73	EUREKA	CITIZENS DBA FRONTIER COMM	NXX(s)
74	EUREKARURL	INTERBEL TELEPHONE COOPERATIVE	NXX(s)
		INTERBEL TELEPHONE COOPERATIVE	NXX(s)
		INTERBEL TELEPHONE COOPERATIVE	NXX(s)
75	FAIRFIELD	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
76	FAIRVIEW	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
77	FALLON	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
78	FINLEY PT	BRESNAN BROADBAND OF MONTANA	NXX(s)
, 0		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
79	FLAXVILLE	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
80	FLAXVLRURL	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
81	FORSYTH	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
01	TORSTIII	RANGE TELEPHONE COOPERATIVE	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		MTPCS, LLC	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
82	FORT PECK	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
83	FORT SHAW	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
84	FORT SMITH	PROJECT TELEPHONE CO., INC.	NXX(s)
85	FORTBENTON		* *
83	FURIDENTUN	MTPCS, LLC	NXX(s)
06	ED A ZED	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
86 97	FRAZER	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
87	FRENCHTOWN	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		AT&T LOCAL	Number Block(s)
00	EDOID	ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
88	FROID	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
89	FROIDRURAL	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
90	FROMBERG	QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		TRI TEL, INC MT	Number Block(s)

91	GALATNGTWY	ZAYO GROUP LLC - MT ELTOPIA COMMUNICATIONS, LLC - MT 360NETWORKS (USA) INC MT QWEST CORPORATION ZAYO GROUP LLC - MT LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s) Number Block(s) NXX(s) NXX(s) Number Block(s) Number Block(s)
92	GARDINER	BANDWIDTH.COM CLEC, LLC - MT ELTOPIA COMMUNICATIONS, LLC - MT QWEST CORPORATION LEVEL 3 COMMUNICATIONS, LLC - MT BANDWIDTH.COM CLEC, LLC - MT ELTOPIA COMMUNICATIONS, LLC - MT ZAYO GROUP LLC - MT	Number Block(s) Number Block(s) NXX(s) Number Block(s) Number Block(s) Number Block(s)
93	GERALDINE	CENTRAL MONTANA COMMUNICATIONS	Number Block(s)
93 94	GEYSER		NXX(s)
9 4 95	GILDFORD	3 RIVERS TELEPHONE COOPERATIVE, INC. TRIANGLE TELEPHONE COOPERATIVE	NXX(s) NXX(s)
95 96	GLASGOW	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
70	OLASCOW	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		SAGEBRUSH CELLULAR, INC.	NXX(s)
		MTPCS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
97	GLENDIVE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		AT&T LOCAL	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
98	GLENTANA	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
99	GRANT	SOUTHERN MONTANA TELEPHONE CO.	NXX(s)
100	GRASSRANGE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
101	GREATFALLS	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		3 RIVERS TELEPHONE COOPERATIVE	NXX(s)
		AT&T LOCAL	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		QWEST CORPORATION	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		MTPCS, LLC	NXX(s)
		BLACKFOOT COMMUNICATIONS	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)

		CDDINT CDECTRIM I D. MT	NIXX(-)
		SPRINT SPECTRUM L.P MT	NXX(s)
		365 WIRELESS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BLACKFOOT COMMUNICATIONS	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		TC SYSTEMS, INC MT	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
		365 WIRELESS, LLC	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
102	HAMILTON	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		AT&T LOCAL	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
103	HARDIN	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		PROJECT TELEPHONE CO., INC.	NXX(s)
		QWEST CORPORATION	NXX(s)
		MTPCS, LLC	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		TRI TEL, INC MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
104	HARLEM	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
105	HARLOWTON	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
106	HARRISON	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
107	HAUGAN	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
107	HAVRE	OWEST CORPORATION	NXX(s)
100	11/1 V IXL	MTPCS, LLC	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LATO UNOUF LLC - MII	Number Block(S)

		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
109	HAYS	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
110	HELENA	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
110	TILLLIAM	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		QWEST CORPORATION	NXX(s) NXX(s)
		SPRINT SPECTRUM L.P MT	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		MCIMETRO ACCESS TRANS. SERV.	NXX(s)
		3 RIVERS TELEPHONE COOPERATIVE	NXX(s)
		MTPCS, LLC	NXX(s)
		AT&T LOCAL	NXX(s)
		YMAX COMMUNICATIONS CORP MT	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
111	HIGHWOOD	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
112	HINGHAM	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
113	HINSDALE	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
114	HOBSON	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
115	HOPPILLIAD	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
116	HOTSPRINGS	HOT SPRINGS TELEPHONE CO.	NXX(s)
117	HUNGRYHORS	CENTURYTEL. DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		360NETWORKS (USA) INC MT	NXX(s)
118	HUNTLEY	PROJECT TELEPHONE CO., INC.	NXX(s)
119	HYSHAM	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
120	JACKSON	SOUTHERN MONTANA TELEPHONE CO.	NXX(s)
121	JOLIET	360NETWORKS (USA) INC MT	NXX(s)
		QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		TRI TEL, INC MT	Number Block(s)

		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
122	JOPLIN	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
123	JORDAN	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
123	JORDIN	CABLE & COMMUNICATIONS CORP.	NXX(s)
124	JUDITH GAP	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
125	KALISPELL	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
123	KALISI ELL	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		MTPCS, LLC	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	, ,
		,	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC NEW CINGULAR WIRELESS PCS, LLC	Number Block(s) Number Block(s)
126	KEVINOLMNT	NORTHERN TELEPHONE COOPERATIVE	` '
120	KREMLIN	TRIANGLE TELEPHONE COOPERATIVE	NXX(s) NXX(s)
127	LAKESIDE	BRESNAN BROADBAND OF MONTANA	` '
128	LAKESIDE		NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT BRESNAN BROADBAND OF MONTANA	Number Block(s)
			Number Block(s)
120	LAMDEDT	ZAYO GROUP LLC - MT	Number Block(s)
129	LAMBERT	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
130	LAME DEER	CABLE & COMMUNICATIONS CORP.	NXX(s)
131	LAME DEEK LARSLAN	RANGE TELEPHONE COOPERATIVE, INC. NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
131	LAUREL	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
132	LAUKEL	OWEST CORPORATION	NXX(s) NXX(s)
		QWEST CORPORATION QWEST CORPORATION	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	, ,
		360NETWORKS (USA) INC MT	NXX(s) NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		MONTANA OPTICOM, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		TRI TEL, INC MT	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		MICHVILLING ACCESS TRAINS, SERV.	Nullioel Block(S)

133	LAVINA	MID-RIVERS TELEPHONE COOPERATIVE	$\mathbf{NVV}(c)$
133	LEWISTOWN	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
134	LEWISTOWN	CELLCO PARTNERSHIP DBA VERIZON	NXX(s) NXX(s)
		MID-RIVERS TELEPHONE COOPERATIVE	` '
			NXX(s)
		QWEST CORPORATION	NXX(s)
		MTPCS, LLC	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
105		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
135	LIBBY	CITIZENS DBA FRONTIER COMM OF MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		YMAX COMMUNICATIONS CORP MT	Number Block(s)
136	LIMA	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
		MTPCS, LLC	NXX(s)
137	LINCOLN	LINCOLN TELEPHONE COMPANY, INC.	NXX(s)
138	LINDSAY	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
139	LIVINGSTON	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		QWEST CORPORATION	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		MONTANA OPTICOM, LLC - MT	Number Block(s)
140	LODGEGRASS	PROJECT TELEPHONE CO., INC.	NXX(s)
141	LOMA	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
142	MALTA	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
112	1411 122111	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
		SAGEBRUSH CELLULAR, INC.	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
143	MANHATTAN	OWEST CORPORATION	NXX(s)
143	1417 11 1111 11 17 11 1	LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
144	MARION	CENTURYTEL DBA CENTURYLINK	NXX(s)
144	MUMAIN	CENTUR FIEL DDA CENTUR FLINK	$11\Delta \Delta(8)$

145 146 147 148 149 150	MARTINSDL MEDICINELK MELROSE MELSTONE MELVILLE MILES CITY	360NETWORKS (USA) INC MT ZAYO GROUP LLC - MT ELTOPIA COMMUNICATIONS, LLC - MT CENTRAL MONTANA COMMUNICATIONS. NEMONT TELEPHONE COOPERATIVE, INC. 3 RIVERS TELEPHONE COOPERATIVE, INC. MID-RIVERS TELEPHONE COOPERATIVE TRIANGLE TELEPHONE COOPERATIVE QWEST CORPORATION MID-RIVERS TELEPHONE COOPERATIVEC. MTPCS, LLC CELLCO PARTNERSHIP DBA VERIZON CABLE & COMMUNICATIONS CORP. LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s) Number Block(s) Number Block(s) NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT CELLCO PARTNERSHIP DBA VERIZON	Number Block(s) Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
151	MISSOULA	LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	NXX(s)
		SPRINT SPECTRUM L.P MT	NXX(s)
		QWEST CORPORATION	NXX(s)
		AT&T LOCAL	NXX(s)
		TC SYSTEMS, INC MT	NXX(s)
		BRESNAN BROADBAND OF MONTANA	NXX(s)
		BLACKFOOT COMMUNICATIONS, INC 360NETWORKS (USA) INC MT	NXX(s) NXX(s)
		MTPCS, LLC	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		MCIMETRO ACCESS TRANS. SERV.	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		QWEST CORPORATION	Number Block(s)
		SPRINT SPECTRUM L.P MT	Number Block(s)
		TC SYSTEMS, INC MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
152	MOLT	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)

153	MOORE	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
154	MUSSELSHLL	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
155	NASHUA	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
156	NEIHART	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
157	NO BROADUS	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
158	NO FRANNIE	TCT WEST, INC.	NXX(s)
159	NO GLASGOW	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
160	NO NASHUA	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
161	NO POPLAR	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
162	NO RYEGATE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
163	NO WOLF PT	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
164	NOCUT BANK	NORTHERN TELEPHONE COOPERATIVE	NXX(s)
165	NOHINSDALE	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
166	NORTHHAVRE	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
167	NOXON	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
168	OLNEY	360NETWORKS (USA) INC MT	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
169	OPHEIM	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
170	OUTLOOK	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
171	OVANDO	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
172	PABLO	RONAN TELEPHONE CO.	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
173	PEERLESS	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
174	PENDROY	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
175	PHILIPSBG	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
176	PLAINS	BLACKFOOT TELEPHONE COOPERATIVE.	NXX(s)
177	PLENTYWOOD	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
178	PLEVNA	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
179	POLSON	BRESNAN BROADBAND OF MONTANA	NXX(s)
		POLSON COMMUNITYTEL, INC MT	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		POLSON COMMUNITYTEL, INC MT	Number Block(s)
180	POMPESPLLR	PROJECT TELEPHONE CO., INC.	NXX(s)
181	POPLAR	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
182	POTOMAC	BLACKFOOT TELEPHONE COOPERATIVE,	NXX(s)
183	POWER	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
184	RAPELJE	TRIANGLE TELEPHONE COOPERATIVE.	NXX(s)
		- · · · · · · · · · · · · · · · · · · ·	` /

185	RAYNESFORD	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
186	RED LODGE	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		QWEST CORPORATION	NXX(s)
		MTPCS, LLC	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		TRI TEL, INC MT	* *
187	DEEDDOINT	TRIANGLE TELEPHONE COOPERATIVE	Number Block(s)
	REEDPOINT		NXX(s)
188	RESERVE	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
189	RICHEY	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
100	DID GE	CABLE & COMMUNICATIONS CORP.	NXX(s)
190	RIDGE	RT COMMUNICATIONS	NXX(s)
191	ROCK SPG	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
192	RONAN	RONAN TELEPHONE CO.	NXX(s)
		MTPCS, LLC	NXX(s)
193	ROSEBUD	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
194	ROUNDUP	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
195	ROY	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
196	RUDYARD	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
197	RYEGATE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
198	S ALBERTON	BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
199	SACO	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
200	SAVAGE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
201	SCOBEY	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
202	SCOBEYRURL	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
203	SEELEYLAKE	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
204	SHELBY	3 RIVERS TELEPHONE COOPERATIVE	NXX(s)
_0.	2112221	QWEST CORPORATION	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		MTPCS, LLC	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		AT&T LOCAL	Number Block(s)
			` '
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)

205 206	SHERIDAN SIDNEY	ZAYO GROUP LLC - MT CELLCO PARTNERSHIP DBA VERIZON 3 RIVERS TELEPHONE COOPERATIVE, INC. MID-RIVERS TELEPHONE COOPERATIVE CELLCO PARTNERSHIP DBA VERIZON QWEST CORPORATION NEW CINGULAR WIRELESS PCS, LLC LEVEL 3 COMMUNICATIONS, LLC - MT CABLE & COMMUNICATIONS CORP. CELLCO PARTNERSHIP DBA VERIZON BANDWIDTH.COM CLEC, LLC - MT NEW CINGULAR WIRELESS PCS, LLC	Number Block(s) Number Block(s) NXX(s) NXX(s) NXX(s) NXX(s) NXX(s) NXX(s) NXX(s) NXX(s) NXX(s) Number Block(s) Number Block(s) Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT ZAYO GROUP LLC - MT	Number Block(s) Number Block(s)
207	SILVERTIP	QWEST CORPORATION	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
208	SO BROADUS	RANGE TELEPHONE COOPERATIVE, INC.	NXX(s)
209	SO CHESTER	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
210	SO WOLF PT	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
211	SO WOLF PT	CABLE & COMMUNICATIONS CORP.	NXX(s)
212	SOMERS	BRESNAN BROADBAND OF MONTANA	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ZAYO GROUP LLC - MT BRESNAN BROADBAND OF MONTANA	Number Block(s)
			Number Block(s)
213	SOMILES CY	ELTOPIA COMMUNICATIONS, LLC - MT RANGE TELEPHONE COOPERATIVE, INC.	Number Block(s) NXX(s)
213	SOMILL'S C I	CABLE & COMMUNICATIONS CORP.	NXX(s) NXX(s)
214	SOUTHHAVRE	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
217	SOUTHIAVRE	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
215	SOUTHMALTA	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
216	ST MARY	QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
217	ST REGIS	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
218	STANFORD	CENTRAL MONTANA COMMUNICATIONS	NXX(s)
219	STEVENSVL	BRESNAN BROADBAND OF MONTANA	NXX(s)
		QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)

220	STIGNATIUS	WESTERN MONTANA COMMUNITYTEL BLACKFOOT TELEPHONE COOPERATIVE	NXX(s) NXX(s)
		MTPCS, LLC	NXX(s)
		WESTERN MONTANA COMMUNITYTEL	Number Block(s)
221	STOCKETT	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
222	SUNBURST	MTPCS, LLC	NXX(s)
		NORTHERN TELEPHONE COOPERATIVE	NXX(s)
223	SUPERIOR	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
224	SWAN LAKE	360NETWORKS (USA) INC MT	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
225	SWEETGRASS	NORTHERN TELEPHONE COOPERATIVE	NXX(s)
226	TERRY	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		QWEST CORPORATION	NXX(s)
		CABLE & COMMUNICATIONS CORP.	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
227	THOMPSNFLS	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		BLACKFOOT TELEPHONE COOPERATIVE	NXX(s)
		WESTERN MONTANA COMMUNITYTEL	Number Block(s)
228	THREEFORKS	QWEST CORPORATION	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
229	TOWNSEND	QWEST CORPORATION	NXX(s)
		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
230	TROY	CITIZENS DBA FRONTIER COMM	NXX(s)
231	TURNER	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
232	TWINBRIDGS	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
233	VALIER	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
234	VICTOR	QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
235	VIRGINIACY	3 RIVERS TELEPHONE COOPERATIVE, INC.	NXX(s)
236	VLINSTRLPK	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
237	W GLACIER	CONTACT COMMUNICATIONS, INC.	NXX(s)
		QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
220	W. O. D. D. W.	ZAYO GROUP LLC - MT	Number Block(s)
238	W GLENDIVE	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)

		CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		CELLCO PARTNERSHIP DBA VERIZON	Number Block(s)
239	WARM SPG	QWEST CORPORATION	NXX(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
240	WCAMPCROO	WEST RIVER COOPERATIVE TELEPHONE	NXX(s)
241	WEST BEACH	MIDSTATE COMMUNICATIONS, INC.	NXX(s)
242	WESTBY	NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
243	WESTSIDNEY	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
244	WHITEFISH	BRESNAN BROADBAND OF MONTANA	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		BRESNAN BROADBAND OF MONTANA	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
245	WHITEHALL	QWEST CORPORATION	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
246	WHITEWATER	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
247	WHSLPHRSPG	NEW CINGULAR WIRELESS PCS, LLC	NXX(s)
		CENTRAL MONTANA COMMUNICATIONS	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
248	WIBAUX	QWEST CORPORATION	NXX(s)
		MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
249	WILSALL	QWEST CORPORATION	NXX(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
2.50	WID HED ED	ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
250	WINIFRED	TRIANGLE TELEPHONE COOPERATIVE	NXX(s)
251	WINNETT	MID-RIVERS TELEPHONE COOPERATIVE	NXX(s)
252	WISDOM	SOUTHERN MONTANA TELEPHONE CO.	NXX(s)
253	WISE RIVER	SOUTHERN MONTANA TELEPHONE CO.	NXX(s)
254	WOLF CREEK	QWEST CORPORATION	NXX(s)
		360NETWORKS (USA) INC MT	NXX(s)
		NEW CINGULAR WIRELESS PCS, LLC	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT YMAX COMMUNICATIONS CORP MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s) Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
255	WOLF POINT	SAGEBRUSH CELLULAR, INC.	NXX(s)
233	WOLLIOINI	DAGEDRUSH CELLULAR, INC.	11/1/1(2)

		NEMONT TELEPHONE COOPERATIVE, INC.	NXX(s)
256	WORDEN	PROJECT TELEPHONE CO., INC.	NXX(s)
257	WSQUAW GAP	RESERVATION TELEPHONE COOPERATIVE	NXX(s)
258	WYELLOWSTN	CELLCO PARTNERSHIP DBA VERIZON	NXX(s)
		BANDWIDTH.COM CLEC, LLC - MT	Number Block(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)
		LEVEL 3 COMMUNICATIONS, LLC - MT	Number Block(s)
259	WYOLA	PROJECT TELEPHONE CO., INC.	NXX(s)
260	XXXXXXXXX	MULTIPLE OCN LISTING	NXX(s)
261	YELLOW BAY	360NETWORKS (USA) INC MT	NXX(s)
		CENTURYTEL DBA CENTURYLINK	NXX(s)
		ELTOPIA COMMUNICATIONS, LLC - MT	Number Block(s)
		ZAYO GROUP LLC - MT	Number Block(s)